Human capital – knowledge, skills, and good health – empowers people to achieve their potential and drives economic growth. This brief tracks progress by Trinidad and Tobago in building and using human capital. This page presents the Human Capital Index (HCI), its components parts, and relevant benchmarks. The HCI quantifies how underinvestment in education and health for today’s children reduces future incomes. Data are the most recently available as of 2020. The back page presents a set of Human Capital Complementary Indicators (HCCI) that shows progress at each stage of the lifecycle.

THE HUMAN CAPITAL INDEX

A child born in Trinidad and Tobago will be 60% as productive when she grows up as she could be if she enjoyed complete education and full health.

This is higher than the average for the Latin America & Caribbean region (56%) but lower than for High Income countries (71%).

THE HUMAN CAPITAL INDEX COMPONENTS

- **Probability of Survival to Age 5.** Of every 100 children born in Trinidad and Tobago, 98 survive to age 5.

- **Expected Years of School.** In Trinidad and Tobago, a child who starts school at age 4 can expect to complete 12.4 years of school by her 18th birthday.

- **Learning-Adjusted Years of School.** Factoring in what children actually learn, expected years of school is 9.1 years.

- **Average Harmonized Test Scores.** Students in Trinidad and Tobago score 458 on a scale where 625 represents advanced attainment and 300 represents minimum attainment.

- **Adult Survival Rate.** Across Trinidad and Tobago, 85% of 15-year-olds survive until age 60.

- **Fraction of Children Under 5 Not Stunted.** Approximately 89 out of 100 children are not stunted. This means that 11 out of 100 children are at risk of cognitive and physical limitations that can last a lifetime.

UTILIZATION-ADJUSTED HUMAN CAPITAL INDEX

The Utilization-adjusted Human Capital Index (U-HCI) scales down the HCI by taking into account how many adults are not employed. The data on the utilization-adjusted human capital index are not available for Trinidad and Tobago. The regional average for this indicator is 0.36 and the income group average is 0.51.

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<th>Gender differences in Human Capital and Utilization</th>
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Note: - represents no internationally comparable data available.

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- **Human Capital Index**
  - 0.60

- **Probability of Survival to Age 5 (%)**
  - 98

- **Expected Years of School**
  - 12.4

- **Learning-Adjusted Years of School**
  - 9.1

- **Average Harmonized Test Scores**
  - 458

- **Survival Rate from Age 15-60 (%)**
  - 85

- **Fraction of Children Under 5 Not Stunted (%)**
  - 89

Note: Missing symbols indicate internationally comparable data are not available to generate the corresponding statistic.
The Human Capital Complementary Indicators (HCCIs) offer a snapshot of human capital investments at four stages of the lifecycle. The figures show the latest available data, benchmarked against regional averages. The figures also report progress over the previous 5 years.

**EARLY CHILDHOOD**

- **Neonatal mortality rate.** The neonatal mortality rate is 10 per 1,000 live births (2021), compared to 12 in 2016. The indicator is similar to the regional average.

- **Pre-primary school gross enrollment ratio.** The pre-primary school gross enrollment ratio at the age group that officially correspond to that level of education is 64% (2021), compared to 85% in 2019. The indicator is below the regional average.

- **DTP vaccination rate, third dose.** In 2022, 93% of infants received the third dose of the diphtheria, tetanus and pertussis vaccine, compared to 89% in 2017. The indicator is higher than the regional average.

**SCHOOL AGE**

- **Child mortality rate.** The mortality rate for children ages 5-14 is 2 per 1,000 children aged 5 (2021). This remains unchanged since 2016. The indicator is lower than the regional average.

- **Repetition rate in primary education.** In 2020, 3% of students in primary school remained in the same grade in the following school year. The indicator is above the regional average.

- **Over-age lower secondary students.** The percentage of lower secondary school students who are older than the typical age for their respective school level is 6% (2021). The indicator is lower than the regional average.

**YOUTH**

- **Adolescent fertility rate.** The number of births for every 1,000 women ages 15-19 is 38 (2021), compared to 40 in 2016. The indicator is lower than the regional average.

- **Youth not in employment, education or training.** In 2021, 16% of youth (ages 15-24) were not in employment, education or training, compared to 15% in 2019. The indicator is below the regional average.

- **Qualified teachers in secondary education.** The share of secondary school teachers who are qualified is 100% (2021). The indicator is higher than the regional average.

**ADULTS & ELDERLY**

- **Life expectancy at birth.** Life expectancy at birth is 73 years (2021), compared to 74 in 2016. The indicator is similar to the regional average.

- **Female labor force participation rate.** Female labor force participation as a percentage of the female working-age population (ages 25+) is 48% (2022), compared to 51% in 2017. The indicator is below the regional average.

- **Adult unemployment rate.** Unemployed adults as a share of the adult labor force (ages +25) is 3% (2022). This remains unchanged since 2017. The indicator is lower than the regional average.

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